

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080619\  
 Data File : PS005905.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2019 16:37  
 Operator : SM\AJ  
 Sample : PB121976TB  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 07 01:37:30 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072619.M  
 Quant Title : 8080.M  
 QLast Update : Sat Jul 27 00:42:55 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound     | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|--------------|-------|-------|----------|----------|---------|----------|
| -----                       |              |       |       |          |          |         |          |
| System Monitoring Compounds |              |       |       |          |          |         |          |
| 4) S                        | 2,4-DCAA     | 5.552 | 5.273 | 293.8E6  | 219.5E6  | 202.485 | 220.695  |
| Target Compounds            |              |       |       |          |          |         |          |
| 1) T                        | Dalapon      | 2.054 | 0.000 | 28882511 | 0        | 15.584  | N.D. #   |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.592 | 0        | 134.2E6  | N.D.    | 103.482  |
| 3) T                        | 4-Nitroph... | 5.340 | 0.000 | 8638680  | 0        | 14.361  | N.D. #   |
| 5) T                        | DICAMBA      | 5.772 | 5.403 | 42460342 | 19278383 | 7.109   | 5.164 #  |
| 6) T                        | MCP          | 5.901 | 0.000 | 10098786 | 0        | 2.180   | N.D. #   |
| 7) T                        | MCPA         | 5.948 | 5.658 | 54154730 | 46655793 | 8.299   | 11.085 # |
| 8) T                        | DICHLORPROP  | 0.000 | 5.962 | 0        | 37089630 | N.D.    | 40.161   |
| 9) T                        | 2,4-D        | 6.632 | 0.000 | 269.9E6  | 0        | 180.109 | N.D. #   |
| 11) T                       | 2,4,5-TP ... | 0.000 | 6.919 | 0        | 13481397 | N.D.    | 2.599    |
| -----                       |              |       |       |          |          |         |          |

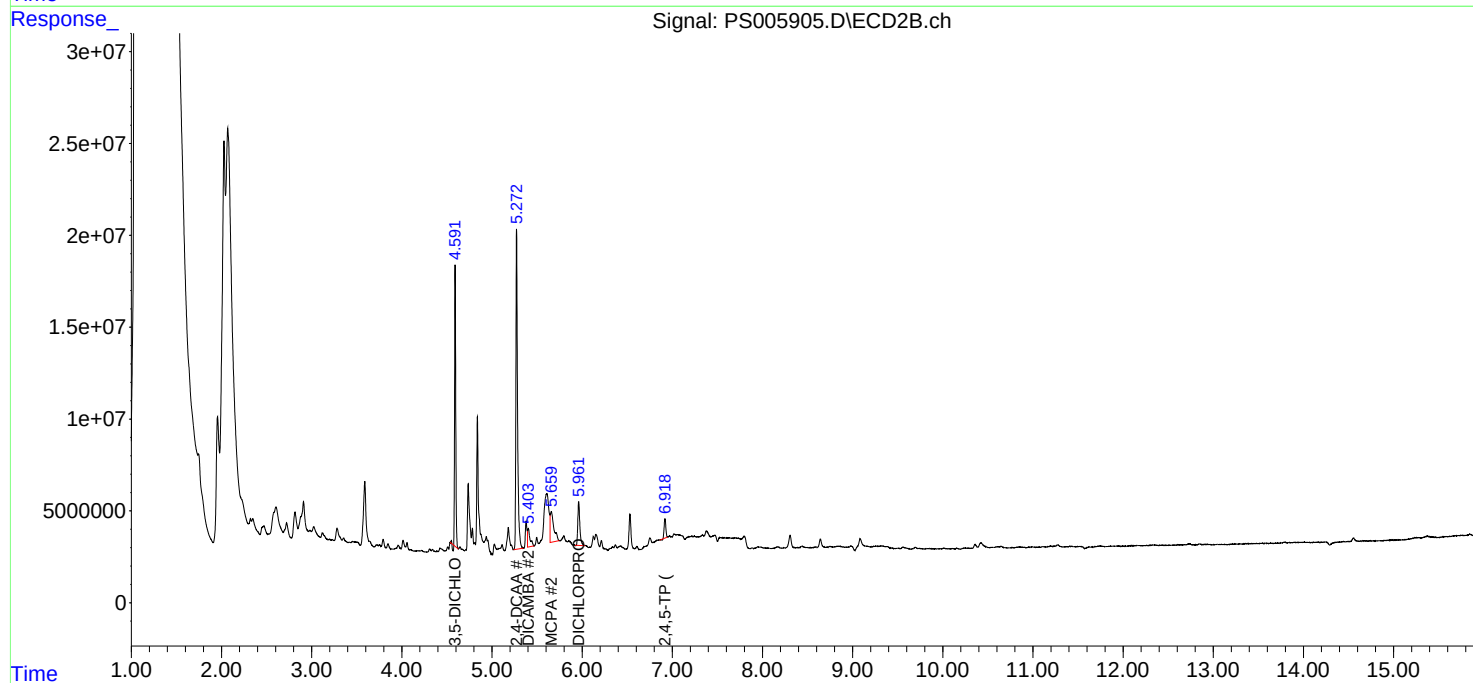
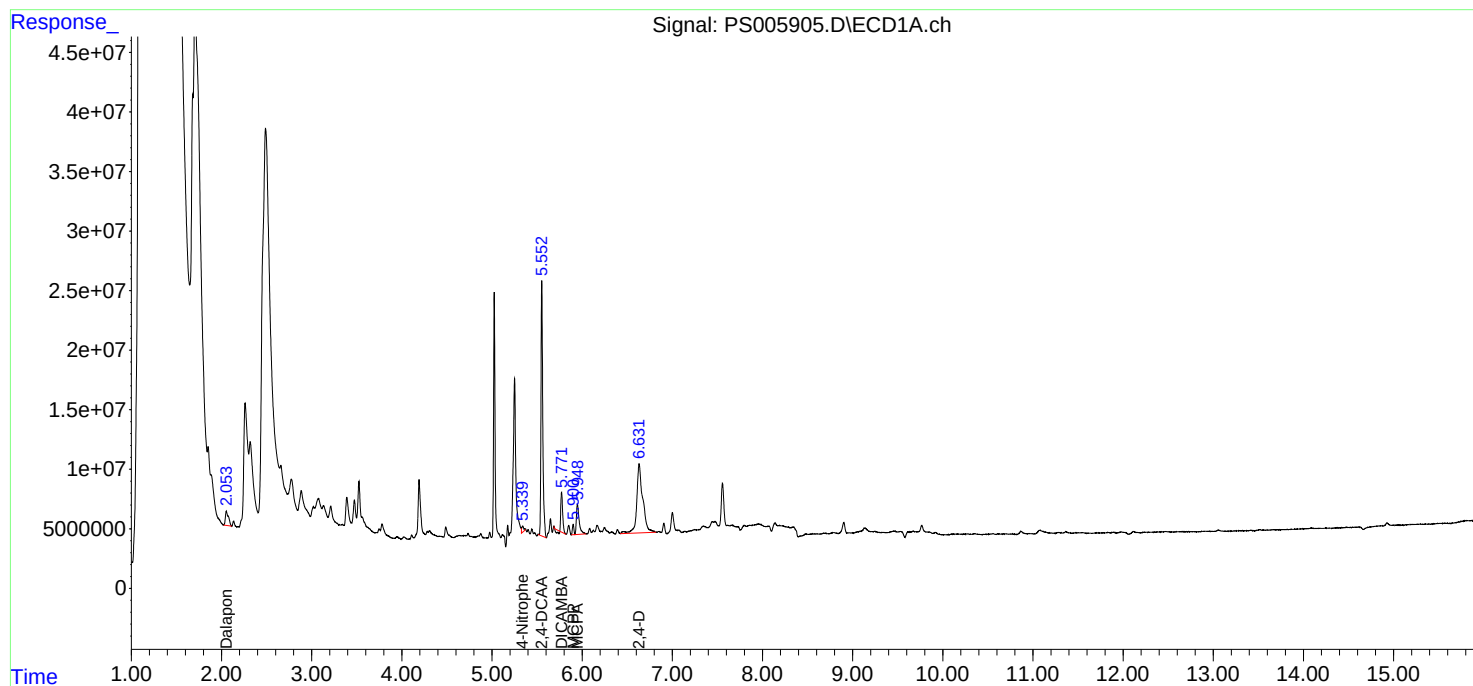
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

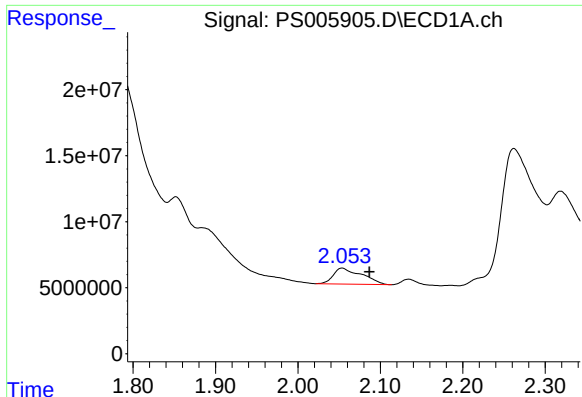
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080619\  
Data File : PS005905.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Aug 2019 16:37  
Operator : SM\AJ  
Sample : PB121976TB  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 07 01:37:30 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072619.M  
Quant Title : 8080.M  
QLast Update : Sat Jul 27 00:42:55 2019  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

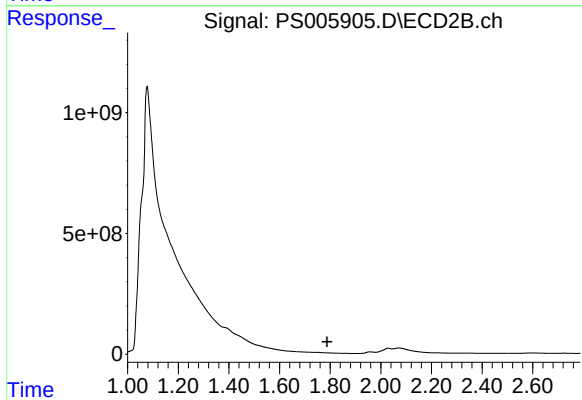




#1 Dalapon

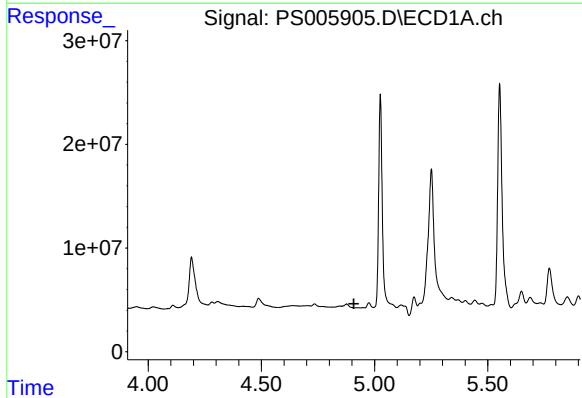
R.T.: 2.054 min  
Delta R.T.: -0.033 min  
Response: 28882511  
Conc: 15.58 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



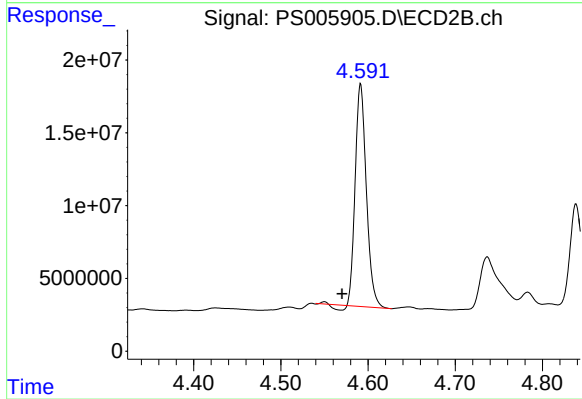
#1 Dalapon

R.T.: 0.000 min  
Exp R.T. : 1.788 min  
Response: 0  
Conc: N.D.



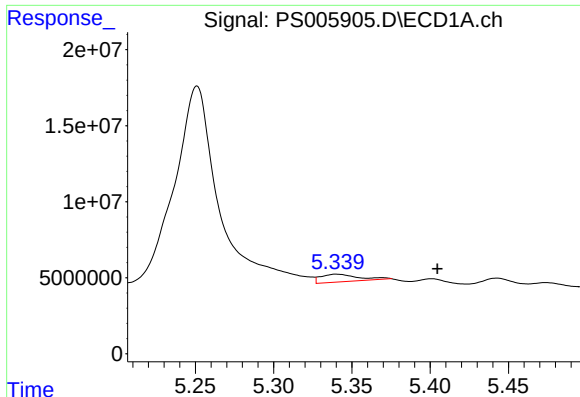
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 4.909 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

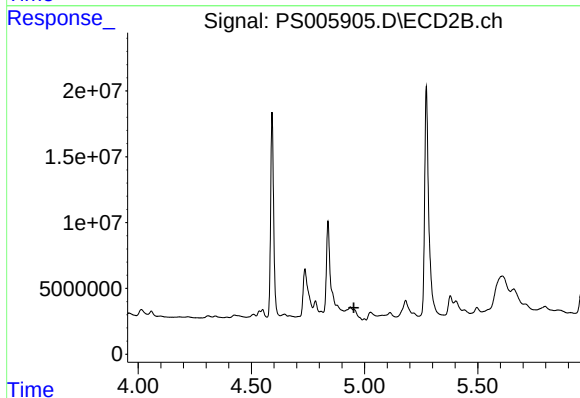
R.T.: 4.592 min  
Delta R.T.: 0.021 min  
Response: 134249092  
Conc: 103.48 ng/ml



#3 4-Nitrophenol

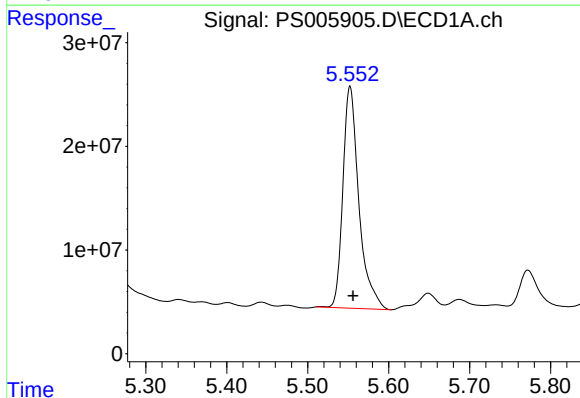
R.T.: 5.340 min  
Delta R.T.: -0.064 min  
Response: 8638680  
Conc: 14.36 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



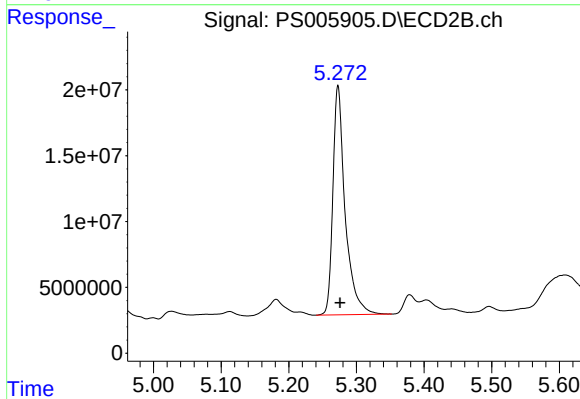
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 4.953 min  
Response: 0  
Conc: N.D.



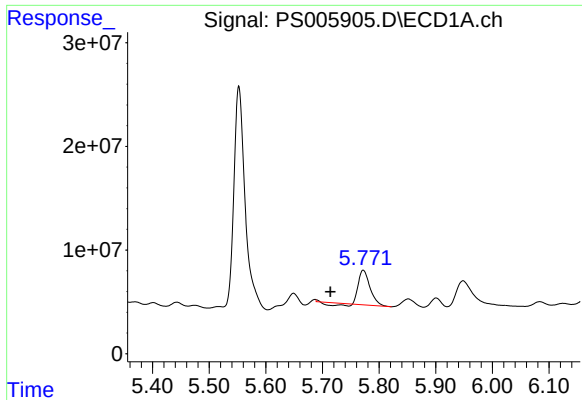
#4 2,4-DCAA

R.T.: 5.552 min  
Delta R.T.: -0.004 min  
Response: 293768567  
Conc: 202.48 ng/ml



#4 2,4-DCAA

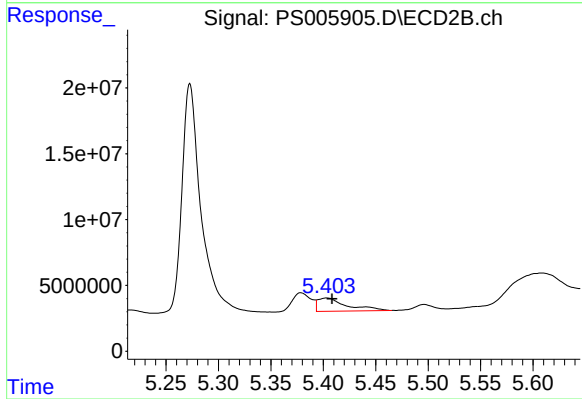
R.T.: 5.273 min  
Delta R.T.: -0.003 min  
Response: 219520989  
Conc: 220.70 ng/ml



#5 DICAMBA

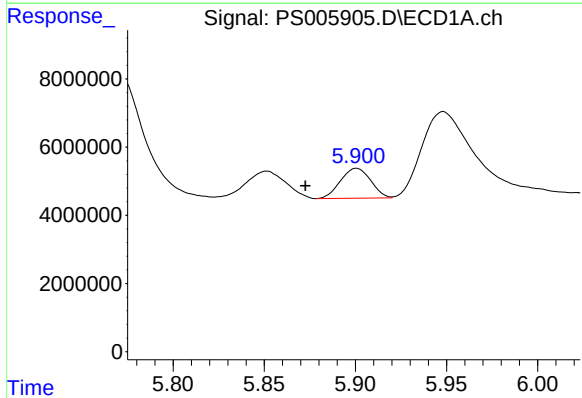
R.T.: 5.772 min  
Delta R.T.: 0.058 min  
Response: 42460342  
Conc: 7.11 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



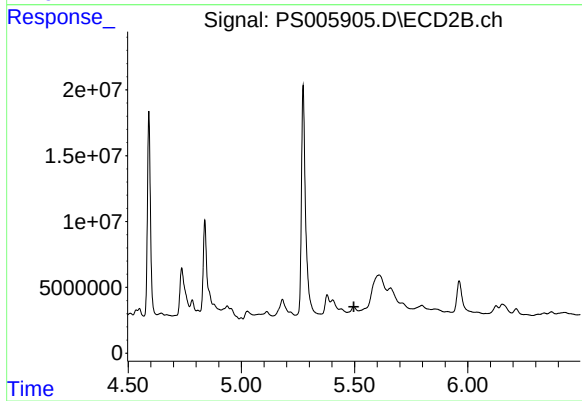
#5 DICAMBA

R.T.: 5.403 min  
Delta R.T.: -0.005 min  
Response: 19278383  
Conc: 5.16 ng/ml



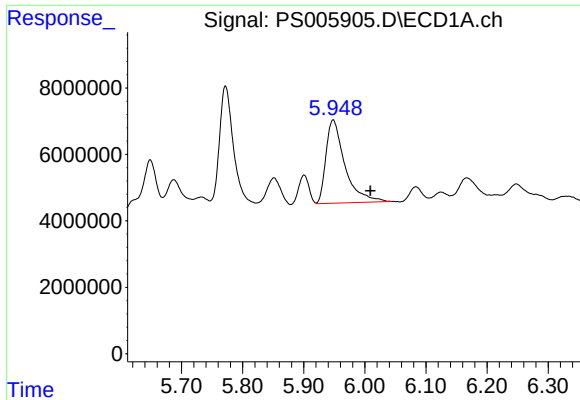
#6 MCP

R.T.: 5.901 min  
Delta R.T.: 0.028 min  
Response: 10098786  
Conc: 2.18 ug/ml



#6 MCP

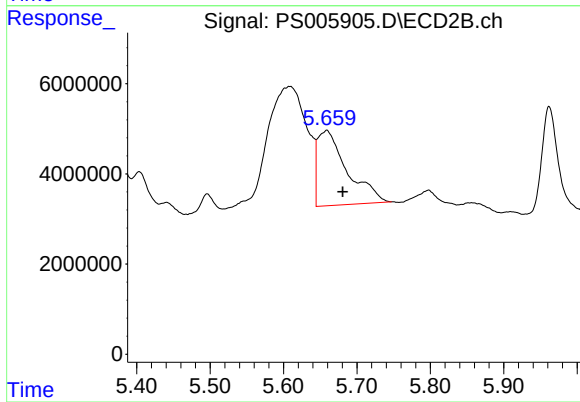
R.T.: 0.000 min  
Exp R.T.: 5.497 min  
Response: 0  
Conc: N.D.



#7 MCPA

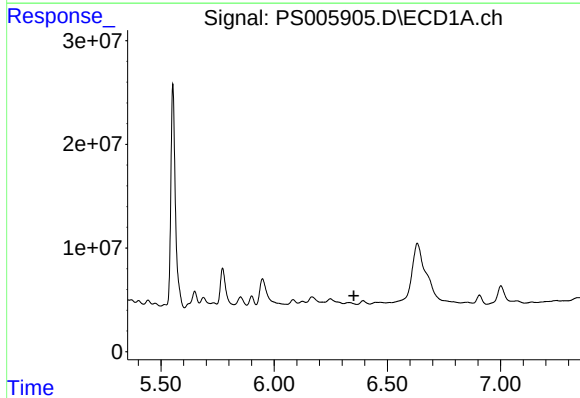
R.T.: 5.948 min  
Delta R.T.: -0.061 min  
Response: 54154730  
Conc: 8.30 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



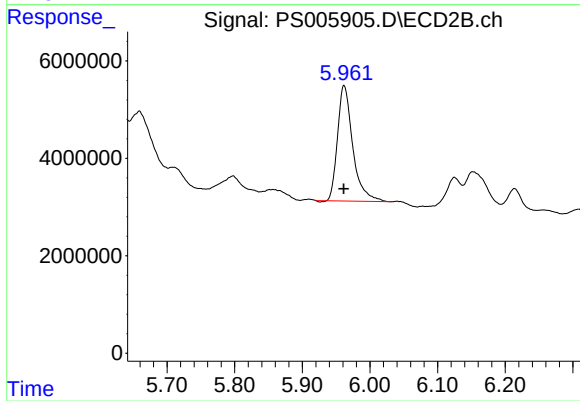
#7 MCPA

R.T.: 5.658 min  
Delta R.T.: -0.022 min  
Response: 46655793  
Conc: 11.08 ug/ml



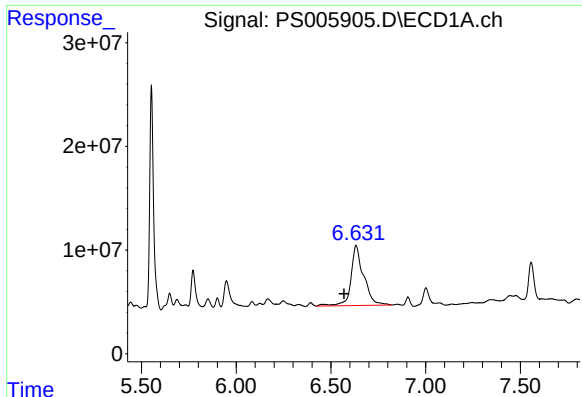
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 6.352 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

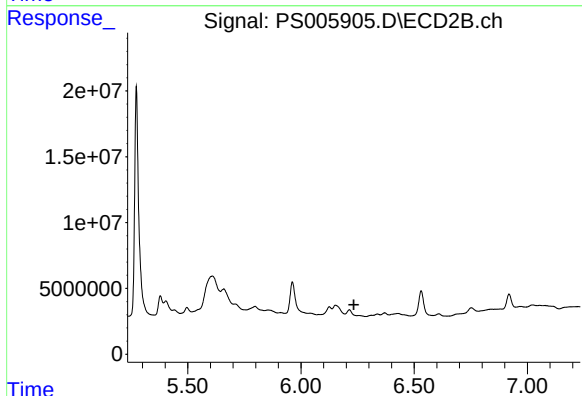
R.T.: 5.962 min  
Delta R.T.: 0.000 min  
Response: 37089630  
Conc: 40.16 ng/ml



#9 2,4-D

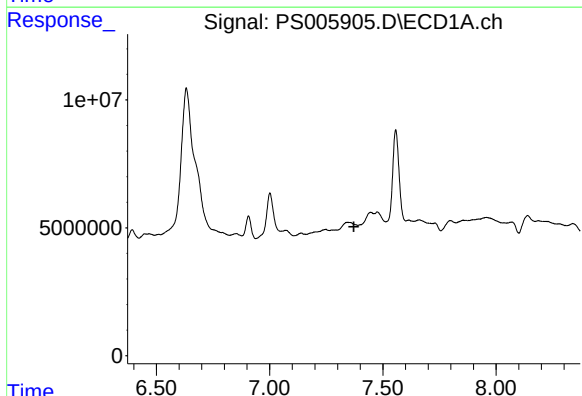
R.T.: 6.632 min  
Delta R.T.: 0.063 min  
Response: 269924297  
Conc: 180.11 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



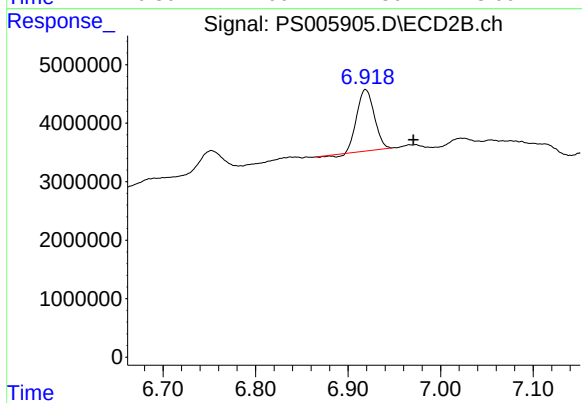
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 6.234 min  
Response: 0  
Conc: N.D.



#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 7.372 min  
Response: 0  
Conc: N.D.



#11 2,4,5-TP (SILVEX)

R.T.: 6.919 min  
Delta R.T.: -0.052 min  
Response: 13481397  
Conc: 2.60 ng/ml